Notice of Allowability	Application No.	Applicant(s)	
	10/632,280	WEBER ET AL.	
	Examiner	Art Unit	
	David D. Le	3681	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendment after final filed on 24 October 2006</u> .			
2.  The allowed claim(s) is/are <u>3-8,12-17 and 21-26</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)	5. Notice of Informal F	Patant Application	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☐ Interview Summary	• •	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7.		
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit		ent of Researche for Alle	owance
of Biological Material	<ul><li>8. ⊠ Examiner's Statement of Reasons for Allowance</li><li>9. ☐ Other</li></ul>		

1. This is the third Office action on the merits of Application No. 10/632,280, filed on 01 August 2003. Claims 3-8, 12-17 and 21-26 are pending.

### **Documents**

- 2. The following documents have been received and filed as part of the patent application:
  - Information Disclosure Statement, received on 02/05/04

# Allowable Subject Matter

- 3. Claims 3-8, 12-17 and 21-26 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

## Claim 3:

The prior art of record fails to show or render obvious a brake transmission shift interlock actuator comprising a bobbin, a plunger, a plunger rod, a portion of a central hub, a pocket and a plurality of ribs; as recited in claim 3; specifically, wherein the bobbin defines a closed end having the pocket and the plurality of ribs are extending radially into the pocket.

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### Claim 12:

The prior art of record fails to show or render obvious an electro-mechanical transmission locking system comprising a vehicle power supply, an ignition switch, a brake pedal switch, a brake transmission shift interlock actuator, a primary plate, a bobbin, a plunger, a plunger rod, a portion of a central hub, a transmission shift lever, a pocket and a plurality of ribs; as recited in claim 12; specifically, wherein the bobbin defines a closed end having the pocket and the plurality of ribs are extending radially into the pocket.

#### Claim 21:

The prior art of record fails to show or render obvious a brake transmission shift interlock actuator comprising a bobbin, a plunger, a plunger rod, a primary plate, a portion of a central hub, a pocket and a plurality of ribs; as recited in claim 21; specifically, wherein the bobbin defines a closed end having the pocket and the plurality of ribs are extending radially into the pocket.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David D. Le whose telephone number is 571-272-7092. The examiner can normally be reached on Mon-Fri (0700-1530).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on 571-272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David D. Le Examiner Art Unit 3681 11/03/06